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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 2, 2005.

Erin R. Ritter  
Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/849,345	Confirmation No.: 6697
Applicant	:	Robert H. Burgener, II et al.	
Title	:	P-TYPE GROUP II-VI SEMICONDUCTOR COMPOUNDS	
Filed	:	May 19, 2004	
TC/A.U.	:	2811	
Examiner	:	Thien F. Tran	
Docket No.	:	3398.2.9	
Customer No.	:	21552	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action of June 2, 2005. A Petition for Extension of Time (3 months) is submitted to extend the response deadline until December 2, 2005. Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.